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NOTICE OF ALLOWANCE AND FEE(S) DUE

49691

7590

03/10/2006

FORD, JOHN K

IP STRATEGIES
12 1/2 WALL STREET
SUITE I

SUITE I ASHEVILLE, NC 28801 ART UNIT PAPER NUMBER

EXAMINER

3753

DATE MAILED: 03/10/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/652 625 | 08/29/2003 | Hak-Mo Jung | HONPT17 | 1032 |

TITLE OF INVENTION: AIR HYPOCAUST STRUCTURE FOR COOLING AND/OR HEATING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$1000 | 06/12/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless corrected be maintenance fee notifications | elow or directed otherwise | in Block I, by (a) | specifying a | new co | orrespondence address | ; and/or (b) indicating a sepa | arate "FEE ADDRESS" for |
|---|---|---|--|---|---|---|------------------------------|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | | Fee(s) Transmittal Th | mailing can only be used for is certificate cannot be used for al paper, such as an assignme e of mailing or transmission. | or any other accompanying |
| 49691 759 | 03/10/2006 | | | | have its own certificate | e of mailing or transmission. | 0 , |
| IP STRATEGIES 12 1/2 WALL STRI SUITE I | | | Cer I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP | rtificate of Malling or Trans his Fee(s) Transmittal is being with sufficient postage for fire I Stop ISSUE FEE address TO (571) 273-2885, on the d | mission g deposited with the United at class mail in an envelope above, or being facsimile ate indicated below. | | |
| ASHEVILLE, NC 2 | | 1 | | | (Depositor's name) | | |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | F | IRST NAMED | INVEN | ror | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/652,625 | 08/29/2003 | | Hak-Mo | Jung | | HONPT17 | 1032 |
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| nonprovisional | YES | \$700 | | | \$300 | \$1000 | 06/12/2006 |
| EXAMI | NER | ART UNI | Т | CL | ASS-SUBCLASS | | |
| FORD, JO | OHN K | 3753 | | | 165-056000 | • | |
| 1. Change of correspondence CFR 1.363). Change of corresponde Address form PTO/SB/12. "Fee Address" indicating PTO/SB/47; Rev 03-02 on Number is required. | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
| | | low, no assignee dof this form is NOT | lata will apper a substitute fo | ar on th or filing | • • • | ce is identified below, the decountry) | ocument has been filed for |
| Please check the appropriate | assignee category or categor | ries (will not be pri | nted on the pa | tent) : | ☐ Individual ☐ Co | orporation or other private gro | oup entity Government |
| 4a. The following fec(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status (| | , | | | | | |
| • • | IALL ENTITY status. See | | | | | LL ENTITY status. See 37 Cl | |
| NOTE: The Issue Fee and Punterest as shown by the recor | blication Fee (if required) was of the United States Pate | vill not be accepted ent and Trademark | from anyone Office. | other th | e-apply any previousi an the applicant; a regi | y paid issue fee to the applica stered attorney or agent; or th | e assignee or other party in |
| Authorized Signature | - | | | | Date | | |
| Typed or printed name Registration No | | | | | | | |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. | | | | | | | |



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| SUITE I ASHEVILLE, NC 28801 | | | | 3753 DATE MAILED: 03/10/200 | 6 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 326 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 326 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.